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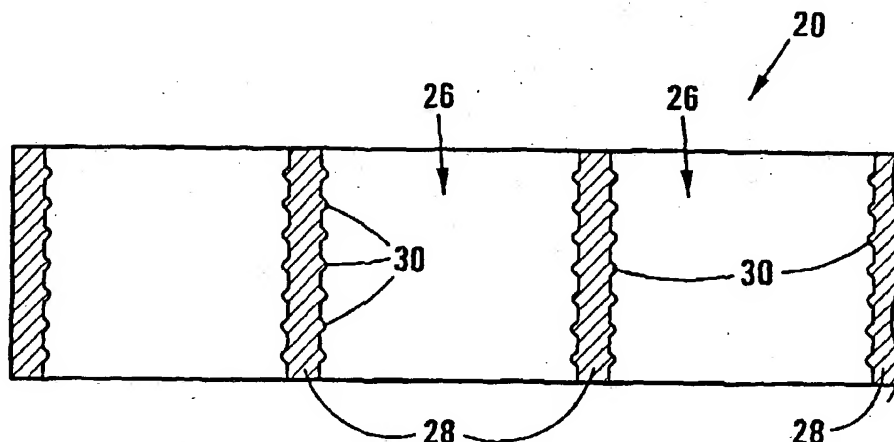
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(54) Title: THE CONSTRUCTION OF ROADS



(57) Abstract: The invention relates to the use of stabilizing body in the construction of roads. The stabilizing body comprises a substantially rigid, planar body (20) that can be inter-engaged with other similar bodies in a configuration in which an extended, substantially planar stabilizing structure can be formed. Each stabilizing body defines a multi-cellular configuration with cells (26) defined by side walls extending from the operative top side of the body towards the operative bottom side thereof. The side walls (28) defining the cells have projecting formations (30) projecting therefrom into the cells. In use, the wearing course of a road is formed within and above a stabilizing structure formed above the base of the road, with the asphalt composition used filling the cells and being anchored to the stabilizing bodies via the projecting formations, thus forming a wearing course resistant to various different known of road failure.



WO 02/053840 A1

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 E01C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 250 340 A (BOHNHOFF WILLIAM W) 5 October 1993 (1993-10-05) column 3, line 65 -column 4, line 6; figures	1-4,6, 13, 15-18, 21-23
X	GB 383 848 A (RENE FABRY;STAVELEY COAL & IRON COMPANY L) 24 November 1932 (1932-11-24) the whole document	1,2,6, 13-17, 21-23
X	GB 239 014 A (GEORGE EDWARD CROWTER;JOHN HINES) 3 September 1925 (1925-09-03)	1,2,6, 13-15, 17,21-23
A	column 3, line 96 - line 129; figures -/--	8,9

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>GB 388 512 A (GEORGE HENRY SHORTHORSE) 2 March 1933 (1933-03-02)</p> <p>page 2, line 30 - line 38; figures</p>	<p>1,2,7, 13, 15-17, 21-23</p>

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